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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,445	09/20/2004	Jason Chen	12295-US-PA	5444
31561	7590 09/16/2005		. EXAMINER	
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE 7 FLOOR-1, NO. 100			GOODWIN, DAVID J	
· · · · · · · · · · · · · · · · · · ·	ROAD, SECTION 2		ART UNIT	PAPER NUMBER
TAIPEI, 10	0		2818	
TAIWAN			DATE MAILED: 09/16/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

			41
	Application No.	Applicant(s)	
	10/711,445	CHEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	David Goodwin	2818	
The MAILING DATE of this communication apperiod for Reply	opears on the cover sheet wit	h the correspondence addr	ess
	IVIQ CET TO EVDIDE 4 MC	NITU(8) OD TUIDTV (20)	DAVE
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red will apply and will expire SIX (6) MONT te, cause the application to become ABA	CATION. Sply be timely filed THS from the mailing date of this common	·
Status			
1) Responsive to communication(s) filed on 20	September 2004.		
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.		
3) Since this application is in condition for allow	ance except for formal matte	ers, prosecution as to the n	nerits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-17 is/are pending in the applicatio	n.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.	••		
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-17</u> are subject to restriction and/or	r election requirement.		
Application Papers	,		
9) The specification is objected to by the Examir	ner.	·	
10) The drawing(s) filed on is/are: a) ac	cepted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is objected to. See 37 CFR	1.121(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO	- 152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority documer	nts have been received.		
2. Certified copies of the priority documer	nts have been received in Ap	oplication No	
3. Copies of the certified copies of the pri	ority documents have been	received in this National St	age
application from the International Bure	au (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	st of the certified copies not r	eceived.	
Attachment/s)			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)	
2) Notice of References Ofted (* 10-032) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	5) Notice of In 6) Other:	formal Patent Application (PTO-1	52)

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 through 12, drawn to a method of making a semiconductor device, classified in class 438, subclass 257.
 - Claims 13 through 17, drawn to a semiconductor structure, classified in class 257, subclass 321.
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the oxide layer could be deposited by CVD rather then grown using thermal oxidation.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Goodwin whose telephone number is (571)272-

PRIMARY EXAMINER

Application/Control Number: 10/711,445

Art Unit: 2818

1787. The examiner can normally be reached on Monday through Friday, 9:00am through 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571)272-1787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DJG